

#5 #128

PTO/SB/81 (05-03)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/883,190
Filing Date	June 19, 2001
First Named Inventor	S. Jain et al.
Art Unit	2858
Examiner Name	Unassigned
Attorney Docket Number	02207/10754

I hereby appoint:

☒ Practitioners at Customer Number 23838

OR

☐ Practitioner(s) named below:

Name	Registration Number
	23838

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

OR

☒ Firm or Individual Name Shawn W. O'Dowd

Address Kenyon & Kenyon

Address 1500 K Street, N.W.

City Washington

State DC

ZIP 20005

Country USA

Telephone (202) 220-4255

Fax (202) 220-4201

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Intel Corporation

Signature

Date

Telephone

408/765-8244

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of one (1) forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Intel Corporation

Application No./Patent No.: 09/883,190

Filed/Issue Date: June 19, 2001

Entitled: METHOD OF AND APPARATUS FOR TESTING A SERIAL DIFFERENTIAL/MIXED SIGNAL DEVICE

_____, a _____
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011915, Frame 0351, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

7/18/03
Date
(408) 765-8244
Telephone Number

[Signature]
Signature
David Simon
Typed or printed name
Chief Patent Counsel
Title

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AUGUST 31, 2001

PTAS

ANTONELLI, TERRY, STOUT & KRAUS, LLP
JAMES N. DRESSER
1300 NORTH SEVENTEENTH STREET
SUITE 1800
ARLINGTON, VIRGINIA 22209



101759752A

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/19/2001

REEL/FRAME: 011915/0351
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

JAIN, SUNIL K.

DOC DATE: 06/18/2001

ASSIGNOR:

CHEMA, GREGORY P.

DOC DATE: 06/18/2001

ASSIGNEE:

INTEL CORPORATION
2200 MISSION COLLEGE BOULEVARD,
SC4-202
SANTA CLARA, CALIFORNIA 95052

SERIAL NUMBER: 09883190
PATENT NUMBER:

FILING DATE: 06/19/2001
ISSUE DATE:

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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101759752

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Sunil K. JAIN

Gregory P. CHEMA

JUL 17 2003

PATENT & TRADEMARK OFFICE

MRJA
6-19-01

2. Name and address of receiving party(ies):

Name: INTEL CORPORATION

Internal Address:

Street Address: 2200 Mission College Boulevard
SC4-202

City: Santa Clara State: CA Zip: 95052

Additional name(s) & address(es) attached? ☐ Yes ☒ No

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: June 18, 2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

09883190

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Internal Address:

Street Address: 1300 North Seventeenth Street
Suite 1800

City: Arlington, State: Virginia Zip: 22209

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)\$40.00

☒ Credit Card Payment Form Enclosed

☒ Any deficiencies may be charged to deposit account

☐ Authorized to be charged to deposit account

8. Deposit account number: 01-2135

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James N. Dresser

Name of Person Signing

Attorney Registration No. 22,973

Signature

June 19, 2001

Date

Total number of pages including cover sheet, attachments, and document: 3

OMB No. 0651-0011 (exp. 4/94)

06/19/01
06188/60
U.S. PTO
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06/21/2001 10:27:53
06188/60 440000000

ASSIGNMENT

(For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, Sunil K. JAIN and Gregory P. CHEMA, the undersigned, 340 Rundgren Way, Folsom, CA 95630 and 3172 Brackenwood Place, El Dorado Hills, CA 95762, hereby sell, assign, and transfer to INTEL CORPORATION a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled METHOD OF AND APPARATUS FOR TESTING A SERIAL DIFFERENTIAL/MIXED SIGNAL DEVICE, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

JUNE 18, 2001

Date

June 18, 2001

Date

_____, 20__

Date

_____, 20__

Date

_____, 20__

Date

_____, 20__

Date

Sunil K. JAIN

Name:

Gregory P. CHEMA

Name:

Name:

Name:

Name:

Name:

Each Inventor: Please
also list the date that you
signed the accompanying
**DECLARATION AND
POWER OF
ATTORNEY:**

June 18, 2001

Date

June 18, 2001

Date

_____, 20__

Date

_____, 20__

Date

_____, 20__

Date

_____, 20__

Date

State of: California

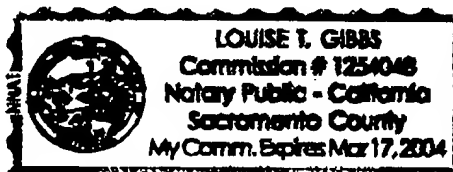
County of: Sacramento

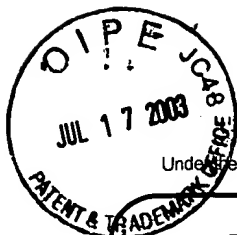
} Assignment Document Return Address:
} SS. ANTONELLI, TERRY, STOUT & KRAUS, LLP
1300 N. Seventeenth St., Suite 1800
Arlington, VA 22209
(703) 312-6600; fax (703) 312-6666

On this 18 day of June, 2001,
before me, Louise T. Gibbs the undersigned Notary Public,
personally appeared Sunil K. Jain and Gregory P. Chema [] personally
known to me [X] proved to me on the basis of satisfactory
evidence to be the person(s) whose name(s) are
subscribed to the within instrument, and acknowledged that
they executed it.

WITNESS my hand and official seal.

Louise T. Gibbs
Notary's Signature





2858

PTO/SB/21 (05-03)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/883,190	
	Filing Date	June 19, 2001	
	First Named Inventor	S. Jain et al.	
	Art Unit	2858	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	7	Attorney Docket Number	2207/10754

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate under 37 CFR 3.73(b) and copies of Assignment and other documents in chain of title
Remarks		RECEIVED JUL 18 2003 TECHNOLOGY CENTER 2800

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	KENYON & KENYON by Shawn W. O'Dowd, Reg. No. 34,687	
Signature		
Date	7/17/03	#462140

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name			
Signature		Date	

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